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CLAMPING STRENGTH OF KK2 KWIK KLAMP (2-1/2" TO 4" PIPE)

J&K Tool Company, Inc.	Date:	December 5, 2017	
Attn: Ms. Trista Whaley	Author:	Jay Anderson	
6385 County Rd 7	Report Number:	ESP026328P.1R0	
Wheaton, MN 56296	Client Purchase Order Number:	T080817	
Manufacturer:	J&K Tool Company, Inc.		
Product Description:	KK2 Kwik Klamp (2-1/2" to 4" pipe)		
Number of Tests:	1		
Type of Pipe Clamped:	4" Steel Pipe		
Test Speed:	0.05 in/min		
Sustained Load:	9,955 lbf		
Test Equipment:	MTS Universal Test Machine, Mdl Qtest / 50LP, System #1532, ID MM210-009 MTS Load Cell, 11200lbf Capacity, S/N 105191, ID MM210-009.2		
Comments:	Pipe must be properly clamped to obtain reported load		

Submitted by,

Project Manager Product Qualification Testing

Reviewed by,

Advanced Materials Technician Product Qualification Testing

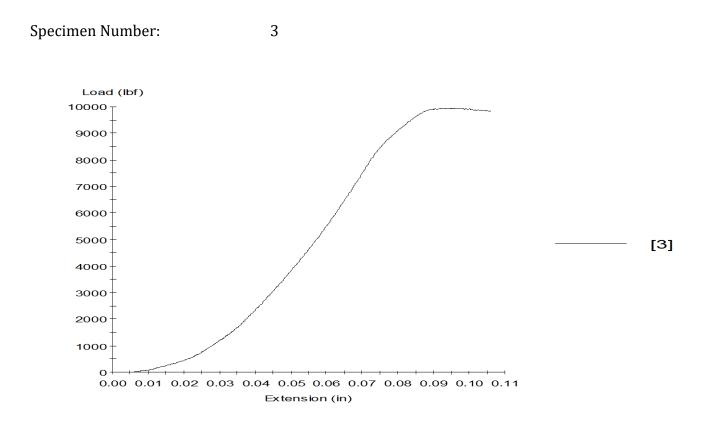
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TEST RESULTS



Specimen Results:

Name	Value	Units
Specimen Comment	4" Steel Pipe	
Peak Load	9955	lbf